

### ABSTRACT

An apparatus that aids in the loss of weight through the reduction of fatty body tissues.

The apparatus is preferably in a garment configuration, provides electrically conducting portions and insulating portions configured in such a way that the potential of electro-chemical signal  
5 . messaging system in the patient's body is altered. The re-directed currents trigger a release of stored fatty tissues, and a reduction of weight. The electrically conductive portions are configured and provided in a manner that permits safe and effective use. The device may be sold and marketed as a weight reduction or muscle building apparatus.